

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|------------------|---------|---------------------|
| L1 | 127531 | (recycl\$ or reclaim\$) with (process or method) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/25 17:32 |
| L2 | 40235 | (extrud\$ or extrusion) with (crush\$ or compress\$) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/25 17:33 |
| L3 | 155828 | methylene chloride | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/25 17:33 |
| L4 | 53052 | (styrene or polystyrene) with (expand\$ or foam\$ or cellular) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/25 17:33 |
| L5 | 16 | I1 and I2 and I3 and I4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/25 17:34 |
| L6 | 88 | 521/47.icls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/25 18:27 |
| L7 | 219 | I1 and I2 and I4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2009/03/25 18:27 |
| S1 | 6 | "525545".AP. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 09:22 |
| S2 | 144 | 521/40.5.ICLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/04 17:29 |
| S3 | 2 | "4325540".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/04 16:54 |
| S4 | 10 | ("5534207" "5824709" "5882558" "6270330" "6500872").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 15:05 |
| S5 | 4 | ((FOAM WITH POLYSTYRENE) AND RECYCL\$).AB. and methylene chloride | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 14:31 |

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| S6 | 20 | ((POLYSTYRENE) AND RECYCL \$4).AB. and methylene chloride | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/04 18:20 |
| S7 | 81 | 521/47.icls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/04 17:36 |
| S8 | 1560 | ((POLYSTYRENE) AND RECYCL \$4).AB. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/04 18:20 |
| S9 | 194 | S8 and extrud\$6 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/04 18:21 |
| S10 | 234 | (POLYSTYRENE AND (RE-USE OR RE-USING OR REUSE OR REUSING)).AB. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 15:27 |
| S11 | 1819 | (POLYSTYRENE WITH (RECYCL \$4)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 10:59 |
| S12 | 527 | (POLYSTYRENE WITH (RECYCL \$4)) AND EXTRUD\$6 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 11:04 |
| S13 | 44 | (POLYSTYRENE WITH (RECYCL \$4)) AND EXTRUD\$6 AND METHYLENE CHLORIDE | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 09:32 |
| S14 | 328 | Noguchi Tsutomu.IN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 09:50 |
| S15 | 5 | ("5269948" "5300267" "5630945" "5824709" "6169121").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/05 10:14 |
| S16 | 1 | "5217660".PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/05 10:14 |
| S17 | 2 | "5197678".PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 10:53 |
| S18 | 45 | (polystyrene with (reuse or reusing or re-use or re-using)) and extrud\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 10:54 |
| S19 | 15 | (POLYSTYrol WITH (RECYCL \$4)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 10:59 |

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| S20 | 0 | Nishimoto Kenryo.pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 11:44 |
| S21 | 14836 | ((recyc\$4) with plastic | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 13:13 |
| S22 | 6205 | ((recyc\$4) with plastic).ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 13:13 |
| S23 | 152 | ((recyc\$4) with plastic).ab. and polystyrene and extrud\$6 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 15:05 |
| S24 | 719 | foam with polystyrene and methylene chloride | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 13:38 |
| S25 | 25 | Hamaishi, Kazuto.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 14:12 |
| S26 | 15 | ((recyc\$4) with plastic).ab. and polystyrene and methylene chloride | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 14:23 |
| S27 | 2 | "5330596".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 14:23 |
| S28 | 27 | ((POLYSTYRENE or styrene) AND RECYCL\$4).AB. and methylene chloride | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 14:46 |
| S29 | 6 | ((POLYSTYRENE or styrene) AND RECYCL\$4).AB. and dichloromethane | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 14:46 |
| S30 | 1 | ((recyc\$4) with plastic).ab. and polystyrene and extrud\$6 and dichloromethane | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 15:06 |
| S31 | 10 | ((recyc\$4) with plastic).ab. and polystyrene and extrud\$6 and methylene chloride | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 15:06 |
| S32 | 6047 | polystyrene and extrud\$6 and methylene chloride | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 15:06 |

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| S33 | 524 | (polystyrene or styrene).ab. and extrud\$6 and methylene chloride | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 15:18 |
| S34 | 2 | "4517312".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 15:08 |
| S35 | 81 | (polystyrene or styrene).ab. and extrud\$6 and methylene chloride and hexene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 15:20 |
| S36 | 51 | (polystyrene or styrene).ab. and extrud\$6 and solvent with hexene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 15:20 |
| S37 | 607 | (POLYSTYRENE AND (RE- generat\$4 or regenerat\$4)). AB. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/12/05 15:28 |
| S38 | 28 | ((POLYSTYRENE) AND RECYCL \$4).AB. and methylene chloride | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 10:20 |
| S39 | 18 | ((STYRENE) AND RECYCL\$4). AB. and methylene chloride | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 10:21 |
| S40 | 16 | (POLYSTYRENE AND (RE- generat\$4 or regenerat\$4)). AB. and methylene chloride | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 10:46 |
| S41 | 25 | (polystyrene).AB. and ((\$4styrene) with recycl\$4) and methylene chloride | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 10:47 |
| S42 | 2 | "5278282".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 10:53 |
| S43 | 9 | ("4031039").PN. OR ("5278282").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/14 10:54 |
| S44 | 4 | shilino toru.in. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/14 10:55 |
| S45 | 12 | ("4517312" "5147894" "5269948" "5300267" "5443769").PN. OR ("5629352").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/14 10:55 |
| S46 | 995 | (polystyrene).AB. and methylene chloride | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:00 |

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| S47 | 3 | (polystyrene).AB. and (methylene chloride with (\$3pentene or \$3hexene or \$3heptene)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:01 |
| S48 | 5 | (polystyrene).AB. and (methylene chloride same (\$3pentene or \$3hexene or \$3heptene)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:01 |
| S49 | 214 | (polystyrene).AB. and (methylene chloride same (hydrocarbon)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:02 |
| S50 | 26 | (polystyrene).AB. and (solvent with unsaturated hydrocarbon) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:09 |
| S51 | 3501 | (polystyrene).AB. and (solvent with (\$5ene)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:10 |
| S52 | 20 | (polystyrene).AB. and (solvent with (pentene or hexene)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:11 |
| S53 | 1 | (polystyrene with recycl\$6).AB. and (solvent same(pentene or hexene)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:12 |
| S54 | 3 | (polystyrene with recycl\$6).AB. and ((pentene or hexene)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:12 |
| S55 | 1 | (polystyrene with recycl\$6).AB. and ((methylene chloride same tetrahydrofuran)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:14 |
| S56 | 209 | (polystyrene).AB. and ((methylene chloride same tetrahydrofuran)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:14 |
| S57 | 175 | (polystyrene).AB. and ((methylene chloride same (tetrahydrofuran and solvent))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:14 |
| S58 | 72 | ((FOAM WITH POLYSTYRENE) AND RECYCL\$4).AB. and extru \$6 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:38 |
| S59 | 140 | ((POLYSTYRENE) with RECYCL \$4).AB. and extru\$6 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:39 |
| S60 | 0 | federico demetrio.in. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/14 11:44 |

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| S61 | 1 | "7321003".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/14 11:45 |
| S62 | 3 | ("5232954" "5629352" "6403661").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/14 11:46 |
| S63 | 6 | ((FOAM WITH POLYSTYRENE) AND REclaim\$4).AB. and extru \$6 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:49 |
| S64 | 0 | ((POLYSTYRENE) with RECYCL \$4).AB. a | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:49 |
| S65 | 813 | ((POLYSTYRENE) with RECYCL \$4).AB. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 11:51 |
| S66 | 27 | ((POLYSTYRENE) with RECYCL \$4).AB. and blowing agent | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 12:10 |
| S67 | 63 | recycl\$6.ti. and extru\$6 and polystyrene with foam | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/14 12:43 |
| S68 | 76 | "020167" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/17 15:51 |
| S69 | 5 | "2004020167" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/17 15:51 |
| S70 | 86 | "02016" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/18 10:57 |
| S71 | 193 | "002016" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/18 10:57 |
| S72 | 0 | "nishimoto,in." | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/18 10:57 |
| S73 | 17058 | nishimoto.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/18 10:58 |
| S74 | 178 | nishimoto.in. and polystyrene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/18 10:58 |

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| S75 | 16 | "972913" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/18 11:32 |
| S76 | 1 | "0972913" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/18 11:59 |
| S77 | 264 | nishimoto.in. and styrene | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/18 12:00 |
| S78 | 2 | "5217660".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/03/18 12:20 |
| S79 | 2 | "5824709".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 18:43 |
| S80 | 4 | 2001-164035 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 18:51 |
| S81 | 2 | 2000-256502 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 18:51 |
| S82 | 2 | "2000256502" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 18:52 |
| S83 | 0 | 09-207133 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 18:52 |
| S84 | 2 | "09207133" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 18:52 |
| S85 | 382 | tsumadori.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 18:53 |
| S86 | 26 | tsumadori.in. and (polystyrol or \$4styrene) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 18:53 |
| S87 | 666576 | (reus\$4 or re-use\$4 or recycl \$4 or re-claim\$4 or reclaim\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 18:56 |

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| S88 | 606814 | \$4styrene or \$4styrol | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 18:56 |
| S89 | 30695 | (\$4styrene or \$4styrol) near3 foam\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 18:57 |
| S90 | 1021 | (S87 and S89).ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 18:57 |
| S91 | 151 | S90 and (extru\$5) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 19:05 |
| S92 | 6 | S91 and (methylene chloride or methylenechloride or dichloromethane or methylene dichloride or methylenedichloride) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 19:06 |
| S93 | 5 | ("5118561").PN. OR ("5330596").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/06 19:08 |
| S94 | 642849 | (extru\$5) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 19:09 |
| S95 | 245247 | (methylene chloride or methylenechloride or dichloromethane or methylene dichloride or methylenedichloride) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 19:09 |
| S96 | 1298 | S87 same S89 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 19:10 |
| S97 | 38 | S94 and S95 and S96 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 19:10 |
| S98 | 30 | ("3344212" "3471603" "3531562" "3535408" "3607999" "3617590" "3723362").PN. OR ("3883624").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/06 19:32 |
| S99 | 30 | ("3344212" "3471603" "3531562" "3535408" "3607999" "3617590" "3723362").PN. OR ("3883624").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/06 19:34 |
| S100 | 8 | ("4196105" "5147894").PN. OR ("5824709").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/06 19:46 |

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| S101 | 5 | ("5269948" "5300267" "5630945" "5824709" "6169121").PN. OR ("6500872").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/06 19:50 |
| S102 | 4 | ("5672631").PN. OR ("6169121").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/06 19:50 |
| S103 | 10 | S97 and (compress\$4 with extru\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 19:54 |
| S104 | 259 | S87 and S89 and (compress\$4 with extru\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 19:56 |
| S105 | 149 | S87 and S89 and (compress\$4 near3 extru\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 19:56 |
| S106 | 0 | (S87 and S89).clm" and (compress\$4 near3 extru\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 19:56 |
| S107 | 1 | (S87 and S89).clm. and (compress\$4 near3 extru\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 19:56 |
| S108 | 82 | 521/47.icls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/09/06 19:57 |

3/ 25/ 2009 6:27:38 PM

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